

Air Pollution Control Board
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Air Pollution Control Officer R. J. Sommerville

## COMPLIANCE ADVISORY

## Notice of Adoption of Rule 67.19 Coating and Printing Inks Manufacturing Operations

On June 7, 1994, the San Diego County Air Pollution Control Board adopted Rule 67.19. Rule 67.19 is a new rule that regulates volatile organic compound (VOC) emissions from the manufacture of coatings and printing inks.

The new rule will require the following:

Install 90%-efficiency control equipment

Installation of an approved air pollution control system with an overall emission control efficiency of at least 90 percent for mixing vats at sources emitting 25 tons per year or more of VOCs.

Cover all mixing vats

Cover all mixing vats with lids when not in use (excluding vats containing water-based coatings or inks).

Add controls to 550gallon or larger storage tanks

Equip all stationary storage tanks with a capacity of 550 gallons or more with (1) submerged fill pipes or (2) an air pollution control system approved by the Air Pollution Control Officer.

This excludes tanks used to store epoxy resins, paste inks, or water-based coatings or inks.

Record and repair fugitive leaks

Promptly record and repair fugitive liquid leaks.

Compliance schedule defined

Specify a compliance schedule for facilities which install air pollution control equipment to comply with the rule.

Specify 4 cleaning methods

Clean equipment with (1) materials containing 200 grams or less of VOCs per liter, (2) materials with a total VOC vapor pressure of 20 millimeters of mercury or less at 68 degrees Fahrenheit (20 degrees Celsius) or (3) devices which completely enclose the equipment being cleaned.

A fourth option is to use an air pollution control system approved by the Air Pollution Control Officer in lieu of complying with cleaning solvent or equipment requirements.

Recordkeeping requirements

Maintain records of calendar year emission levels for all coating and printing ink manufacturing operations at a stationary source.

Specify test methods

Follow specified test methods.

A copy of Rule 67.19 is enclosed. For more information, please call the District's Compliance Division at (619) 694-3340.

(6-15-94)